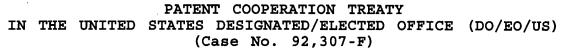
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ETTER TOOTHE JUYOUND STATES 92,307 DESIGNATED/ ECTED OFFICE (DO/EO/US) S. APPLICATION NO. (IT IS CONCERNING! ILING UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 13 January 1992 PCT/US93/00030 12 January 1993 TITLE OF INVENTION TREATMENT FOR ASTHMA APPLICANT(S) FOR DO/EO/US Roy R. Lobb Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.

is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). b. \square have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11.
An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Other items or information: 9. International Preliminary 1. PCT Request Form Examination Report 2. International Search Report 3. PCT Chapter II Demand 4. Notification of Receipt of Demand 5. EPO Form 1201.1 6. International Published Report 7. Written Opinion 8. Response to Written Opinion

T.S. REPLICATION NO. 11 spown, see 37 CFR (5)	INTERNATIONAL APPLICATION NO		ATTORNEY'S DO	CKET NUMBER		
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i7. XX The following fees are submitted			CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 C 1).	492(a)(1)-(5)):					
Search Report has been preggred	by the EPO or JPO	\$830.00 😉				
International preliminary examinat	ion fee paid to USPTO (37 CFR 1.4	82)				
		\$640.00				
No international preliminary exam	ination fee paid to USPTO (37 CFR					
but international search fee paid to	USPTO (37 CFR 1.445(a)(2))	\$710.00	×			
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Neither international preliminary e	xamination fee (37 CFR 1.482) nor					
international search fee (3/CFR)	445(a)(2)) paid to USPTO	3950.00				
International preliminary examinat	ion fee paid to USPTO (37 CFR 1.4	82)				
and all claims satisfied provisions	of PCT Article 33(2)-(4)	\$90.00				
	OPRIATE BASIC FEE AMO	[T		
			\$ 950.00			
Surcharge of \$130.00 for furnishing the o	ath or declaration later than 20	⊠ 30				
months from the earliest claimed priority	date (37 CFR 1.492(e)).		130.00			
Claims Number Filed	Number Extra	Rate				
	20 = 1	X \$22.00	22.00			
<u> </u>	- 3 = 1	X \$74.00	74.00			
Multiple dependent claims(s) (if applicable	2)	+ \$230.00	\$			
TOTAL	OF ABOVE CALCULATI	ONS =	3			
Reduction by 1/2 for filing by small entit	v. if applicable. Verified Small En	tity statement		 		
must also be filed. (Note 37 CFR 1.9,	1.27. 1.28).	ary statement	3			
	SUBTO	TAL =	1176 00	 -		
December 6 66120 00 6- 6 - 111			1176.00			
Processing fee of \$130.00 for furnishing t		. — .	•			
months from the earliest claimed priority		+ 1	<u> </u>			
	TOTAL NATIONAL		1176.00			
Fee for recording the enclosed assignment	t (37 CFR 1.21(h)). The assignment	nt must be	•			
accompanied by an appropriate cover she	et (37 CFR 3.28, 3.31). \$40.00 per	property +	\$	ļ		
	TOTAL FEES ENCLO	OSED =	1176.00			
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	to cover the above fees is a	nciosed.		1		
. Please charge my Deposit Account	t No in the amou	nt of \$	to cove			
A duplicate copy of this sheet is e	nclosed.					
				_		
The Commissioner is hereby auth	orized to charge any additional fees	which may be	required, or credit	any		
overpayment to Deposit Account	No. <u>01-0850</u> A duplic	ate copy of thi	s sheet is enclosed.	_		
NOTE: Where an appropriate time lim	it under 37 CFR 1.494 or 1.495 ha	s not been me	£. a petition to rev	ive (37 CFR		
l.137(a) or (b)) must be filed and grants	d to restore the application to per	nding status.	-, - pouloe to to.	(5) (2) (1)		
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END ALL CORRESPONDENCE TO:			VI 7.200			
hn J. McDonnell, Esq.			•			
ALLEGRETTI & WITCOFF, LTD.	· , Emi		ily Miao			
10 South Wacker Drive	Drive					
Suite 3000		NAME				
Chicago, Illinois 60606		35,	285			
312) 715-1000			TATION NUMBER			
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Biogen, Inc.

l Application No.:

PCT/US93/00030

l Filing Date: 12 January 1993

ce Claimed:

13 January 1992

CERTIFICATE OF MAILING

(PATENT)

Express Mail No. TB619425664 US Deposited <u>July 12, 1994</u>

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to: The Commissioner of Patents and Trademarks, Washington, DC 20231 (ATT: DO/EO/US).

Patent Application of: Roy R. Lobb

Title:

TREATMENT FOR ASTHMA

	Postcard
	Transmittal Letter
	Check in the amount of $$1176.00$
	PCT Request
	International Search Report
	PCT Chapter II Demand
	Notification of Receipt of Demand .
	EPO Form 1201.1
	International Published Report
<u> </u>	Written Opinion
	Reply to Written Opinion
	International Preliminary Examination
	Report

A&W Case No.: 92,307-F